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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,894	02/06/2004	David J. Edmondson	1643.104	8329
52529	7590 04/07/2006		EXAMINER	
SCHEEF & STONE, L.L.P.			NELSON, FREDA ANN	
5956 SHERR SUITE 1400	Y LANE		ART UNIT	PAPER NUMBER
DALLAS, TX 75225			3639	

DATE MAILED: 04/07/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/773,894	EDMONDSON ET AL.				
		Examiner	Art Unit				
		Freda A. Nelson	3639				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 12 January 2006.						
•							
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)🖂	4)⊠ Claim(s) <u>1,2,4-15 and 18-20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌	5) Claim(s) is/are allowed.						
6)⊠	6) Claim(s) 1,2,4-15 and 18-20 is/are rejected.						
7)	Claim(s) is/are objected to.						
8) 🗌	8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	ion Papers						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
Notice of Dratisperson's Patent Drawing Review (PTO-940)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   Statement(s) (PTO-1449 or PTO/SB/08)   Other:   Other:							

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#### **DETAILED ACTION**

The amendment received on January 12, 2006 is acknowledged and entered. Claims 1-2, 4, 7, and 15 have been amended. Claims 3 and 16-17 have been canceled. No claims have been added. Claims 1-2, 4-15, and 18-20 are currently pending.

### Response to Amendment and Arguments

Applicant's arguments filed January 12, 2006 have been fully considered but they are not persuasive.

In response to applicant's arguments that Eglan et al. fail to disclose "the initial price indicia formed responsive to the historical indicia indexed at said content creator database", the examiner respectfully disagrees. Eglan et al. disclose that "a number of different people can set the initial price of an item. For instance, the artist, content supplier, owner of the item, and/or the system administrator can set the initial price for an item" (see paragraph [0136]); and "the books databases 228 can store the file name along with the home book file server 218 for a work; file size; the title; author; owner; publisher; distributor; picture of the author and/or book cover; category, such as biography or mystery; description; comments; reviews; pricing and demand information; and/or size of the work" (see paragraph [0060]).

## Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

1. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Eglan et al. (US PG Pub. 2003/0023505).

As for claims 1 and 7-8, Eglan et al. disclose an apparatus for associating a price indicia with each of the first content tile and at least a second content file stored at a content database of a content distribution facility, each of the first and at least second content files authored by content creators, said apparatus comprising:

a content creator database forming an author index that indexes a listing of content creators together with historical indicia associated with the content creators (paragraphs [0063],[0065])

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an initial price indicia associator adapted to receive content indicia associated with each of the first and at least second content files stored at the content database and adapted to access said content creator database, said initial price indicia associator for initially pricing each of the first and at least second content files with initial price indicia, the initial price indicia formed responsive to the historical indicia indexed at said content creator database (paragraphs, [0059],[0136]);

a price indicia adjuster adapted to receive indications of the initial price indicia that said initial price indicia associator associates with each of the first and at least second content files and to receive indications of demand for each of the first and at least second content files, said price indicia adjuster for adjusting the initial price indicia responsive to the demand therefore and for forming adjusted price indicia associated with each of the first and at least second content files (abstract; paragraphs[0058], [0099]) {the system dynamically adjusts pricing of the media content and delivers the media content to the clients that order the media content at a dynamically adjusted price; all requests for the song are initially placed with the "home" music server 220, which is the second music server 220b in this example, and if the second, home music server 220b is unable to process a request for the song, the second music server 220b redirects the request to one of the other music servers 220 that has a copy of the song, which in this case is the first music server 220a; during initialization of the dynamic pricing system 102, a song is loaded from the master file server 214 onto the second music server 220b, which becomes the "home" music server 220 for this particular song and as the song becomes popular, the second music server 220b can place a copy of the file containing the song onto the first music server 220a so as to optimize performance of the dynamic pricing system 102; and all requests for the song are initially placed with the "home" music server 220, which is the second music server 220b in this example, and if the second, home music server 220b is unable to process a request for the song, the second music server 220b redirects the request to one of the other music servers 220 that has a copy of the song, which in this case is the first music server 220a}.

As for claim 2, Eglan et al. disclose the apparatus of claim 1, wherein the content indicia associated with each of the first and at least second content files comprise identifiers that identify the content creators of the first and at least second content files, respectively (paragraph [0060]) {the music databases 230 can store the file name of a song, the location of the file on the home music server 220, song title, artist, author, producer, distributor (label), album name, album picture, picture of the artist, musical category (i.e. rock, jazz . . . ), description, comments, pricing information, demand information, and/or length/size of the song along with other information relating to the song}.

As for claims 4-6, Eglan et al. disclose the apparatus of claim 1 wherein the historical indicia responsive to which said initial price indicia associator initially prices the first and at least second content files identifies historical demand for content files authored by the content creators indexed together therewith (paragraphs [0064],[0123])

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{pricing algorithm parameters field 352 can store information such as the historical pricing and quantity ordered information for the item; and alternatively or additionally, the dynamic pricing system 102 in this and other embodiments can automatically set the initial price based on default prices and/or historical prices for similar content stored in memory 112}.

As for claims 9-13, Eglan et al. disclose the apparatus of claim 8 wherein the inquiries relating to the purchase of the copies of the individual ones of the first and at least second content files comprise indications of purchase requests made by the content consumers (paragraph [0122]){the dynamic price modifier increases the price of an item when demand for that item increases and reduces the price of an item when the demand for the item decreases and in one form, the dynamic pricing modifier is based on the differences between the quantity ordered at specific intervals wherein, for instance, these intervals can be by second, by minute, hourly, daily, monthly, or yearly; and in another form, the dynamic pricing modifier is based on the time between successive purchases; for example, if the time delay between successive purchases decreases, the dynamic pricing system 102 can infer that demand is increasing and thus increase the price for the item}.

As for claim 14, Eglan et al. disclose the apparatus of claim 1 further comprising a revenue allocator adapted to receive the indications of demand, said revenue allocator for allocating revenues associated with the first and at least second content files (paragraph 0158; FIG. 30E and FIG. 31) {the owner of the dynamic pricing system 102 generates revenue by receiving a portion of the revenue generated by the sale of items on the dynamic pricing system 102}.

As for claims 15 and 19, Eglan et al. disclose that in an initial time period (t=1), an initial price for an item is set; wherein for example, the initial price of a song could be set to 90.cent (\$0.90), depending on whatever the content supplier and/or the administrator using administrative computer 104 believes is appropriate and in this particular example, P.sub.1=\$0.90; and in the second time period (t=2), the processor 110 of

the dynamic pricing system 102 changes the price in order to get a sample of the change in client demand at a differing price levels (paragraph 0099); and the system dynamically adjusts pricing of the media content and delivers the media content to the clients that order the media content at a dynamically adjusted price (abstract).

As for claim 18, Eglan et al. disclose the method of claim 16 wherein copies of the first content file and the at least the second content file each are at least selectably available for delivery to content consumers and wherein the indications of the demand for each of the first and at least second content files comprise indications of requests made by the content consumers comprise indications related to at least requests for copies of selected ones of the first and at least second content files (paragraph [0053]) (with customer devices 124, consumers can purchase and download content from the

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dynamic pricing system 102 wherein consumers can view, listen to and/or interact with the content they purchased with customer devices 124; and for example, when the customer device 124 is a personal computer, the personal computer can be used to store compressed digital media musical content, such as MP3 files and the personal computer then can be used to play, store, and/or "burn" CDs with music from the MP3 files}.

As for claim 20, Eglan et al. disclose that the dynamic price modifier increases the price of an item when demand for that item increases and reduces the price of an item when the demand for the item decreases and in one form, the dynamic pricing modifier is based on the differences between the quantity ordered at specific intervals wherein, for instance, these intervals can be by second, by minute, hourly, daily, monthly, or yearly; and in another form, the dynamic pricing modifier is based on the time between successive purchases; for example, if the time delay between successive purchases decreases, the dynamic pricing system 102 can infer that demand is increasing and thus increase the price for the item (paragraph 0122).

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Freda A. Nelson whose telephone number is (571) 272-7076. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Hayes can be reached on 571-272-6708. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FAN 04/03/2006

Ida Nelsan

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